
Product Data Sheet

Product Name: (Val²)-Amyloid β -Protein (1-42)

Cat. No.: GA20339

Chemical Properties

Cas. No.

Formula C₂₀₅H₃₁₅N₅₅O₆₀S

M.Wt

4542.16

Solubility Soluble in DMSO

Storage

Store at -20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure (Val²)-Amyloid β -Protein (1-42)

Background

A mutation very close to the β -secretase cleavage site of APP (A673V). Contrary to the protective Icelandic mutation A2T, the recessive A2V mutation may increase the risk of Alzheimer's disease. Cantu et al. observed that APP A673V is associated w

Caution: Product has not been fully validated for medical applications. For research use only.

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